

AMENDED

14334

APPLICATION FOR PERMIT

Serial No.

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUN 18 1952
 Returned to applicant for correction JUN 22 1953
 Corrected application filed AUG 20 1953

The undersigned Barbara S. Vorpahl
Name of applicant
 of 1930 Houston Dr., Las Vegas, County of Clark,
 State of Nevada, hereby make application for
 permission to appropriate the public waters of the State of Nevada, as
 hereinafter stated. (If applicant is a corporation, give date and place
 of incorporation.)

1. The source of the proposed appropriation is underground
Name of stream, lake, or other source
2. The amount of water applied for is 6.4 second-feet.
One second-foot equals 40 miners' inches
3. The water to be used for Irrigation and domestic
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
 From a point which bears S 26° 30' W - 2961.11 Ft. from the N.E. Corner
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
Sec. 5 T 9 N R 57 E. - NW 1/4 SE 1/4 of Sec. 5 T 9 N R 57 E

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is 160
- (b) Description of land to be irrigated SE 1/4 of Sec. 5 T 9 N. R 57 E.
Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about Domestic Jan. 1 and end about Dec. 31, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

- (d) Power to be developed is horsepower.
- (e) Place of use
Give location of place of use by legal subdivision
- (f) Point of return of water to stream
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered
- (h) Use will begin about and end about , of each year.
Month Month
- (i) Remarks

DESCRIPTION OF PROPOSED WORKS

Cased Well, Pump - Motor & Vee ditches

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$10,000

6. Estimated time required to construct works 3 yrs.

7. Remarks

For use of applicant

s/ Barbara S. Vorpahl, Applicant.

By s/ J. V. Caselli

Compared A.P.-I.R.

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 3.0 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 3.0

cubic feet per second, and not to exceed a yearly duty of 4 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before June 18, 1954

Proof of commencement of work shall be filed before July 18, 1954

Work must be prosecuted with reasonable diligence and be completed on or before June 18, 1955

Proof of completion of work shall be filed before July 18, 1955

Application of water to beneficial use shall be made on or before

June 18, 1957

Proof of the application of water to beneficial use must be filed with State Engineer on or before July 18, 1957

Filed JUN 26 1953

WITNESS MY HAND AND SEAL this 18th day of December, 1953

Given because of failure to file corrected application within statutory time

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HUGH A. SHAMBERGER

State Engineer.

By

EDMUND MUTH

Assistant State Engineer

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